| *Issue Classification* | Application No. 09/924,218 | Applicant(s) LIU ET AL |  |
|---|---|---|---|
|  | Examiner Paul Huber | Art Unit 2653 |  |

## ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | |
|---|---|---|---|
| **CLASS** | **SUBCLASS** | **CLASS** | **SUBCLASS (ONE SUBCLASS PER BLOCK)** |
| 369 | 103 | 369 | 112.01 |

### INTERNATIONAL CLASSIFICATION

| G | 1 | 1 | B | 7/00 |
|---|---|---|---|---|
|  |  |  |  | / |
|  |  |  |  | / |
|  |  |  |  | / |
|  |  |  |  | / |

(Assistant Examiner)　　(Date)

PAUL W. HUBER
PRIMARY EXAMINER

**Total Claims Allowed: 82**

m D J　　12-5-04
(Legal Instruments Examiner)　(Date)

(Primary Examiner)　12/5/04　(Date)

| O.G. Print Claim(s) | O.G. Print Fig. |
|---|---|
| 64 | 13A |

☐ Claims renumbered in the same order as presented by applicant　☐ CPA　☒ T.D.　☐ R.1.47

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | 1 | 2 | 31 | 46 | 61 |  | 91 | 70 | 121 |  | 151 |  | 181 |
|  | 2 | 3 | 32 | 17 | 62 |  | 92 | 71 | 122 |  | 152 |  | 182 |
|  | 3 | 31 | 33 | 18 | 63 |  | 93 | 72 | 123 |  | 153 |  | 183 |
|  | 4 | 32 | 34 | 19 | 64 | 61 | 94 | 73 | 124 |  | 154 |  | 184 |
|  | 5 | 33 | 35 | 20 | 65 | 62 | 95 | 74 | 125 |  | 155 |  | 185 |
|  | 6 | 4 | 36 | 21 | 66 | 63 | 96 | 75 | 126 |  | 156 |  | 186 |
|  | 7 | 5 | 37 | 22 | 67 | 64 | 97 | 76 | 127 |  | 157 |  | 187 |
|  | 8 | 6 | 38 | 23 | 68 | 65 | 98 | 77 | 128 |  | 158 |  | 188 |
|  | 9 | 7 | 39 | 24 | 69 | 66 | 99 | 78 | 129 |  | 159 |  | 189 |
|  | 10 | 8 | 40 | 47 | 70 |  | 100 | 79 | 130 |  | 160 |  | 190 |
|  | 11 | 9 | 41 | 48 | 71 |  | 101 | 80 | 131 |  | 161 |  | 191 |
|  | 12 | 10 | 42 | 49 | 72 |  | 102 | 81 | 132 |  | 162 |  | 192 |
|  | 13 | 11 | 43 | 50 | 73 |  | 103 | 82 | 133 |  | 163 |  | 193 |
|  | 14 | 34 | 44 | 51 | 74 |  | 104 |  | 134 |  | 164 |  | 194 |
|  | 15 | 35 | 45 | 52 | 75 |  | 105 |  | 135 |  | 165 |  | 195 |
|  | 16 | 36 | 46 | 53 | 76 |  | 106 |  | 136 |  | 166 |  | 196 |
|  | 17 | 37 | 47 | 54 | 77 |  | 107 |  | 137 |  | 167 |  | 197 |
|  | 18 | 38 | 48 | 25 | 78 |  | 108 |  | 138 |  | 168 |  | 198 |
|  | 19 | 39 | 49 | 26 | 79 |  | 109 |  | 139 |  | 169 |  | 199 |
|  | 20 | 40 | 50 | 27 | 80 |  | 110 |  | 140 |  | 170 |  | 200 |
|  | 21 | 41 | 51 | 28 | 81 |  | 111 |  | 141 |  | 171 |  | 201 |
|  | 22 | 12 | 52 | 29 | 82 |  | 112 |  | 142 |  | 172 |  | 202 |
|  | 23 | 13 | 53 | 30 | 83 |  | 113 |  | 143 |  | 173 |  | 203 |
|  | 24 | 14 | 54 | 55 | 84 |  | 114 |  | 144 |  | 174 |  | 204 |
|  | 25 | 15 | 55 | 56 | 85 |  | 115 |  | 145 |  | 175 |  | 205 |
|  | 26 | 16 | 56 | 57 | 86 |  | 116 |  | 146 |  | 176 |  | 206 |
|  | 27 | 42 | 57 | 58 | 87 |  | 117 |  | 147 |  | 177 |  | 207 |
|  | 28 | 43 | 58 | 59 | 88 | 67 | 118 |  | 148 |  | 178 |  | 208 |
|  | 29 | 44 | 59 | 60 | 89 | 68 | 119 |  | 149 |  | 179 |  | 209 |
| 1 | 30 | 45 | 60 |  | 90 | 69 | 120 |  | 150 |  | 180 |  | 210 |